тембРТО-1082 Œ

Ø

STANT COMMISSIONER FOR PATENTS Box Patent Application Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Charles W. Anderson, C. Brent Bargeron, Richard C. Benson,

> Micah A. Carlson, Allan B. Fraser, John D. Groopman, Harvey W. Ko, David R. Kohler, Terry E. Phillips and Paul T. Strickland

For: MINIATURE IMMUNO-OPTICAL RAPID ANALYTE SENSOR PLATFORM

Enclosed are:

An assignment of the invention to THE JOHNS HOPKINS UNIVERSITY.

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

Declaration and Power of Attorney

The declaration and filing fee are not included herewith. They will be provided upon receipt by applicants of the "Notice to File Missing Parts" form which should be mailed to the following address: which should be mailed to the following address:

> Francis A. Cooch, Esq. Patent Counsel The Johns Hopkins University Applied Physics Laboratory 11100 Johns Hopkins Road Laurel, MD 20723-6099

Telephone: (240) 228-5640

Francis A. Cooch

Attorney for Applicants Registration No. 31,495

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

On this 5th day of March, 1997, as Vice Provost for Research of The Johns Hopkins University, I hereby authorize Francis A. Cooch and Carla Magda Krivak, patent attorneys at The Johns Hopkins University/Applied Physics Laboratory, to act on behalf of The Johns Hopkins University in matters relating to the execution of Verified Statements Claiming Small Entity Status filed with the U.S. Patent and Trademark Office pursuant to 37 CFR 1.27.

Theodore O. Poehler Vice Provost for Research The Johns Hopkins University

STATE OF MARYLAND

CITY OF BALTIMORE

On this Jam day of March, 1997, before me personally appeared Theodore O. Poehler, Vice Provost for Research of The Johns Hopkins University, a corporation of the state of Maryland, and executed the foregoing instrument for the purposes therein stated.

In witness whereof I hereonto set my hand and official seal.

(SEAL)

My Commission Expires

2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Charles W. Anderson, C. Brent Bargeron,

Richard C. Benson, Micah A. Carlson, Allan B. Fraser, John D. Groopman, Harvey W. Ko, David R. Kohler, Terry E.

Phillips and Paul T. Strickland

MINIATURE IMMUNO-OPTICAL RAPID ANALYTE SENSOR PLATFORM

Box Patent Application Assistant Commissioner for Patents Washington, D. C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EI722865113US

Date of Deposit:

I hereby certify that the following attached patent application as identified above consisting of Postcard receipt; patent application transmittal sheet (1 page); Verified Statement Claiming Small Entity (3 pages); specification (15 pages), claims (12 pages), Abstract (1 page), 2 sheets of drawings is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.